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Section 21

CONSTRUCTION AND HOUSING

This section presents statistics on construction activity and costs, the size and composition of the housing inventory, occupancy of housing units and office buildings, home sales, and residential financing. Related series are included in Sections 6 (land use) and 14 (prices).

The principal sources for these data are the U.S. Census Bureau, various series compiled by state and county agencies (primarily the Hawaii State Department of Business, Economic Development & Tourism; Hawaii State Department of Commerce and Consumer Affairs; Hawaii State Department of Taxation; the Hawaii Housing Finance and Development Corporation; the Hawaii Public Housing Authority; the Hawaii Bureau of Conveyances; and the four county building departments) and local real estate companies. Persons interested in figures for earlier periods should consult *Historical Statistics of Hawaii*, Section 15. National statistics appear in Section 20 of the *Statistical Abstract of the United States: 2012*.

Table 21.01-- NUMBER AND VALUE OF BUILDING PERMITS, BY COUNTY: 2004 TO 2011

Year	State total 1/	City and County of Honolulu	Hawaii County	Kauai County 1/	Maui County
NUMBER ISSUED					
2004 2005 2006 2007 2008 2009 2010 2011	22,043 23,840 24,117 21,248 21,164 18,154 18,197 21,523	14,787 15,174 16,019 13,954 15,001 13,794 14,254 17,712	4,321 5,436 5,184 4,580 4,324 2,990 2,756 2,603	463 882 510 518 232 240 171 132	2,472 2,348 2,404 2,196 1,607 1,130 1,016 1,076
ESTIMATED VALUE (\$1,000)					
2004 2005 2006 2007 2008 2009 2010 2011	2,726,536 3,491,964 3,770,051 3,585,447 2,906,578 1,998,908 1,980,296 1,858,763	1,320,552 1,364,030 1,625,328 1,676,232 1,481,272 1,247,196 1,357,314 1,272,923	826,494 1,008,386 926,019 912,529 704,317 309,165 360,328 282,638	130,659 288,132 239,294 268,915 277,149 218,111 68,047 59,520	448,831 831,416 979,412 727,772 443,840 224,437 194,607 243,683

1/ Prior to 2002, Kauai County data were obtained from the Kauai County Building Department. Beginning in 2002, Kauai County estimates are the sum of monthly U.S. Census Bureau residential data only and may differ from annual model-based Census Bureau data.

Source: County building departments and U.S. Census Bureau, building permits http://censtats.census.gov/bldg/bldgprmt.shtml>.

Table 21.02-- VALUE OF BUILDING PERMITS, BY TYPE, BY COUNTY:2009 TO 2011

Category	State total 1/	City and County of Honolulu	Hawaii County	Kauai County 1/	Maui County
2009					
Total	1,998,908	1,247,196	309,165	218,111	224,437
Residential Hotel Non-residential Additions and alterations	799,236 280 284,509 914,883	288,761 280 184,170 773,985	188,733 - 45,530 74,902	218,111 (NA) (NA) (NA)	103,630 - 54,809 65,997
2010					
Total	1,980,296	1,357,314	360,328	68,047	194,607
Residential Hotel Non-residential Additions and alterations 2011	779,047 52,600 324,863 823,786	396,240 52,600 188,481 719,993	233,166 - 61,058 66,105	68,047 (NA) (NA) (NA)	81,594 - 75,325 37,688
Total	1,858,763	1,272,923	282,638	59,520	243,683
Residential Hotel Non-residential Additions and alterations	687,926 14,000 271,911 884,926	372,054 2,000 125,601 773,267	187,439 - 38,010 57,189	59,520 (NA) (NA) (NA)	68,913 12,000 108,300 54,470

[In thousands of dollars]

NA Not available.

1/ Totals do not include hotel, non-residential and additions/alterations data for Kauai County. Only Kauai County residential data was available from the U.S. Census Bureau. Kauai County estimates are the sum of monthly U.S. Census Bureau residential data only and may differ from annual model-based Census Bureau data.

Source: County building departments and U.S. Census Bureau, building permits http://censtats.census.gov/bldg/bldgprmt.shtml>.

Table 21.03-- ACCEPTED VALUE PER HOUSING UNIT,
BY COUNTY: 2011

[Not comparable to *Data Book* tables prior to 2006. In dollars. Excludes building permits for additions, alterations and repair. "Accepted value" is the cost of construction for which building permits are issued]

Type of structure	State total	City and County of Honolulu	Hawaii County	Kauai County	Maui County
One-family	325,869	365,874	253,710	450,907	316,108
Two-family	322,684	293,346	300,000	-	1,137,500
Multi-family	126,551	105,917	315,064	-	179,335

Source: County building departments and U.S. Census Bureau, building permits http://censtats.census.gov/bldg/bldgprmt.shtml>.

Table 21.04-- GENERAL EXCISE TAX BASE FOR CONTRACTING:1992 TO 2011

[In thousands of dollars. Data are on a cash basis accounting. Calendar year in which reported, including "prior years" reports. Income received in December is reported the following January, hence these annual totals generally refer to income received in the 12-month period ending November 30]

Year	Amount	Year	Amount	Year	Amount
1992 1993 1994 1995 1996 1997 1998	4,012,688 3,803,605 3,322,339 3,133,510 3,285,106 2,944,427 3,015,977	1999 2000 2001 2002 2003 2004 2005	2,991,201 3,613,485 3,766,404 4,274,956 4,536,323 4,921,512 5,851,033	2006 2007 2008 2009 2010 2011	7,223,334 8,072,912 7,987,126 6,641,660 5,589,766 5,837,445

Source: Hawaii State Department of Taxation, *General Excise and Use Tax Collections* (annual calendar year summary) http://www6.hawaii.gov/tax/a5_3txcolrptarchive.htm accessed April 25, 2012.

Table 21.05-- GENERAL CONSTRUCTION STATISTICS FORESTABLISHMENTS WITH PAYROLL (NAICS 23): 2007

[Includes establishments with payroll. Statistics based on the 2007 North American Industry Classification System (NAICS) which replaced the 2002 NAICS used in the 2002 Economic Census. The Standard Industrial Classification (SIC) system was used in Economic Censuses prior to 1997]

Measure	Amount
Number of establishments	2,756
Total number of employees	35,311
Construction workers	,
Number in	
March	24,420
June	24,852
September	24,868
December	25,519
Average	25,124
Other employees	,
Number in	
March	11,211
June	9,863
September	9,653
December	10,214
Average	10,250
Total payroll (\$1,000)	1,898,628
Construction workers	1,239,430
Other employees	659,198
Total fringe benefits (\$1,000)	660,908
Value of business done (\$1,000)	10,345,348
Value of construction work 1/	10,188,239
Value of construction work on government owned projects	2,193,330
Value of construction work on federally owned projects	981,264
Value of construction work on state & locally owned projects	1,212,066
Value of construction work on privately owned projects	7,994,909
Other business receipts	157,109
Value of construction work subcontracted in from others (\$1,000)	2,747,253
Net value of construction work (\$1,000)	7,965,286
Value added (\$1,000)	4,793,720
Selected costs (\$1,000)	5,551,628
Cost of materials, components, and supplies	3,096,039
Cost of construction work subcontracted out to others	2,222,953
Total cost of selected power, fuels, and lubricants	232,636
Cost of purchased electricity	134,470
Cost of natural gas and manufactured gas	2,973

Continued on next page.

Table 21.05-- GENERAL CONSTRUCTION STATISTICS FORESTABLISHMENTS WITH PAYROLL (NAICS 23): 2007 -- Con.

Measure	Amount
Total cost of selected power, fuels, and lubricants (\$1,000) (con.)	
Cost of gasoline and diesel fuel	88,785
Cost of on-highway use of gasoline and diesel fuel	68,076
Cost of off-highway use of gasoline and diesel fuel	20,709
Cost of all other fuels and lubricants	6,407
Total rental cost (\$1,000) 2/	131,892
Rental costs of machinery and equipment	74,893
Rental costs of buildings	56,998
Total other expenses (\$1,000)	632,568
Communication services	21,213
Purchased professional and technical services	39,891
Data processing and other purchased computer services	3,487
Temporary staff and leased employee expenses	19,479
Expensed computer hardware and other equipment	12,667
Expensed purchases of software	2,309
Selected purchased advertising & promotional services	81,353
All other expenses	278,122
Refuse removal (including hazardous waste) services	7,344
Repair and maintenance services of buildings and/or machinery	28,991
Taxes and license fees	137,711
Capital expenditures, except land (\$1,000)	129,836
Retirements and disposition of depreciable assets (\$1,000)	37,160
End-of-year gross book value of depreciable assets (\$1,000)	1,301,566
Total depreciation (\$1,000)	146,653

1/ In the 1987-1997 censuses, the value of construction work was collected to measure actual construction activity done during the year. Studies have shown that respondents were not able to accurately report these data. In 2002 and 2007, receipts, billings, or sales for construction work was collected.

2/ Includes the total rental costs for renting and/or leasing construction machinery and equipment, transportation equipment, production equipment, office equipment, furniture and fixtures, scaffolding, office space, and buildings. It excludes costs for the rental of land. It also excludes costs under agreements that in effect are conditional sales contracts such as capital leases. Such costs are included in capital expenditures.

Source: U.S. Census Bureau, 2007 Economic Census, Sector 23: Construction, Geographic Area Series, EC0723A1: GAS: Det Stats for Estabs: 2007 http://factfinder.census.gov/servlet/ EconSectorServlet?caller=dataset&sv_name=*&_SectorId=23&ds_name=EC0700A1&_lang= en&_ts=296447221968> accessed June 9, 2010.

Table 21.06-- CHARACTERISTICS OF THE CONSTRUCTION INDUSTRY (NAICS 23): 2007

[Includes establishments with payroll. Statistics based on the 2007 North American Industry Classification System (NAICS) which replaced the 2002 NAICS used in the 2002 Economic Census. The Standard Industrial Classification (SIC) system was used in Economic Censuses prior to 1997]

NAICS codeKind of businessEstab- lish- mentsCon- struction workersAll employ- ees23Total2,75635,31125,1241,898,628236Construction of buildings New single-family general contractors 23611691511,0087,063622,257236115New multifamily house construction (except operative builders)91511,0087,063622,257236117New housing operative builders7485640469,783	Con- struction workers 1,239,430 340,264 93,626 18,593	Value of construct- ion work (\$1,000) 1/ 10,188,239 5,166,270 1,374,767
23 Total 2,756 35,311 25,124 1,898,628 236 Construction of buildings 915 11,008 7,063 622,257 236115 New single-family general contractors 447 3,469 2,339 156,307 236116 New multifamily house construction (except operative builders) 8 522 362 32,351	1,239,430 340,264 93,626	10,188,239 5,166,270
236Construction of buildings91511,0087,063622,257236115New single-family general contractors4473,4692,339156,307236116New multifamily house construction (except operative builders)852236232,351	340,264 93,626	5,166,270
236115New single-family general contractors4473,4692,339156,307236116New multifamily house construction (except operative builders)852236232,351	93,626	
236116New multifamily house construction (except operative builders)852236232,351		1,374,767
(except operative builders) 8 522 362 32,351	18,593	
	18,593	
		(D)
	26,812	817,128
236118 Residential remodelers 216 937 618 36,861	23,286	193,641
236210 Industrial building construction 2/11 247 202 17,675	13,767	(D)
236220 Commercial and institutional		
building construction 160 4,977 3,139 309,281	164,179	2,341,014
237Heavy and civil engineering construction1253,3141,837207,125	111,771	1,002,699
237110 Water and sewer line and related		
structures construction 51 934 698 58,398	39,991	285,845
237120 Oil and gas pipeline and		
related structures construction 2/ 5 (3/) (D) (D)	(D)	(D)
237130 Power and communication line and		
related structures construction 11 153 116 9,367	7,033	(D)
237210 Land subdivision 24 714 120 37,913	6,832	(D)
237310 Highway, street, & bridge construction 28 1,261 735 82,457	49,469	(D)
237990 Other heavy and civil engineering		
construction 5 (4/) (D) (D)	(D)	(D)
238 Specialty trade contractors 1,715 20,988 16,223 1,069,246	787,395	4,019,270
238110 Pour concrete foundation and		
structure contractors 56 851 659 41,255	30,574	158,503
238120 Structural steel and precast		
concrete contractors 17 595 473 33,105	24,793	113,451
238130 Framing contractors 18 593 521 34,307	27,866	141,996
238140 Masonry contractors 66 754 440 31,539	17,836	103,109
238150 Glass and glazing contractors 36 328 223 18,049	10,037	(D)
238160 Roofing contractors 81 884 686 37,649	24,147	(D)
238170 Siding contractors 15 68 46 2,944	1,993	(D)
238190 Other foundation, structure &	10.000	57.000
building exterior contractors 2/ 43 296 228 14,729	10,280	57,322
238210 Electrical contractors and other wiring	400.044	075 400
installation contractors 365 3,233 2,545 180,211	136,841	675,183
238220 Plumbing, heating and	407.040	000.001
air-conditioning contractors 288 3,623 2,726 193,690	137,646	800,221
238290 Other building equipment contractors 24 866 583 48,155	36,997	(D)
238310 Drywall and insulation contractors 72 2,248 1,950 105,814 238320 Driving and usell contractors 124 4,970 105,814	82,450	340,328
238320 Painting and wall covering contractors 131 1,672 1,341 70,666	53,468	(D)
238330 Flooring contractors 43 405 264 16,460	10,493	(D)

Continued on next page.

Table 21.06-- CHARACTERISTICS OF THE CONSTRUCTION INDUSTRIES (NAICS 23): 2007 -- Con.

			No. of e	mployees	Payı (\$1,0		
NAICS code	Kind of business	Estab- lish- ments	All	Con- struction workers (avg)	All employ- ees	Con- struction workers	Value of construct- ion work (\$1,000) 1/
238	Specialty trade contractors (con.)						
238340	Tile and terrazzo contractors	2/70	577	446	26,653	18,814	(D)
238350	Finish carpentry contractors	131	1,291	944	58,781	44,080	269,593
238390	Other building finishing contractors	38	287	176	13,175	8,121	(D)
238910	Site preparation contractors	144	1,914	1,633	112,281	90,416	445,705
238990	All other specialty trade contractors	80	505	340	29,784	20,542	(D)

D Withheld to avoid disclosing data of individual companies.

1/ In the 1987-1997 censuses, the value of construction work was collected to measure actual construction activity done during the year. Studies have shown that respondents were not able to accurately report these data. In 2002 and 2007, receipts, billings, or sales for construction work was collected.

2/ Sampling error exceeds 40 percent.

3/ 20 to 99 employees.

4/ 100 to 249 employees.

Source: U.S. Census Bureau, 2007 Economic Census, Sector 23: Construction, Geographic Area Series, EC0723A1: GAS: Det Stats for Estabs: 2007 <http://factfinder.census.gov/servlet/EconSectorServlet?caller=dataset&sv_name=*&_ SectorId=23&ds_name=EC0700A1&_lang=en&_ts=296447221968> accessed July 6, 2010.

Table 21.07-- PRIVATE RESIDENTIAL CONSTRUCTION AND DEMOLITIONAUTHORIZED BY PERMITS, BY COUNTY: 2006 TO 2011

				Other c	ounties	
Category and year authorized	State total	City and County of Honolulu	Total	Hawaii	Kauai	Maui
New single family units						
2006	5,765	1,724	4,041	2,484	474	1,083
2007	4,532	1,244	3,288	1,852	374	1,062
2008	2,560	719	1,841	1,105	201	535
2009	1,996	802	1,194	694	220	280
2010	1,874	831	1,043	660	171	212
2011	1,605	694	911	581	127	203
New duplex units						
2006	368	246	122	4	74	44
2007	130	70	60	8	18	34
2008	206	56	150	6	2	142
2009	54	44	10	2	-	8
2010	90	80	10	2	-	8
2011	90	86	4	2	-	2
New apartment units						
2006	1,628	739	889	266	319	304
2007	2,701	1,893	808	307	284	217
2008	2,121	1,280	841	440	288	113
2009	659	201	458	58	293	107
2010	1,559	1,060	499	440	-	59
2011	1,107	990	117	105	-	12
Units demolished						
2006	662	557	105	43	15	47
2007	643	497	146	62	36	48
2008	606	494	112	52	21	39
2009	410	335	75	44	8	23
2010	366	286	80	42	12	26
2011	422	325	97	43	31	23

Source: County building departments.

Table 21.08-- REVENUES OF TOP CONTRACTORS: 2009 TO 2011

[In millions of dollars. Contractors with the highest revenues based on 2011 survey responses. List represents only those companies that responded to requests for information]

Rank	Contractor	2009 1/	2010 2/	2011
4	Haussian Decision Occuption Occuption	0.45,000	400.00	055.00
1	Hawaiian Dredging Construction Co., Inc.	345.00	432.00	355.00
2	Kiewit Corp. 3/	206.00	154.20	250.40
3	Grace Pacific Corp.	188.00	217.00	192.00
4	Albert C. Kobayashi, Inc. 4/	121.00	80.00	182.00
4	Nan, Inc. 4/	151.30	159.10	182.00
6	Nordic PCL Construction, Inc.	173.00	146.00	160.00
7	Swinerton Builders	51.84	73.40	125.50
8	dck pacific construction LLC	245.00	191.00	116.00
9	Parsons RCI, Inc.	98.30	94.30	111.70
10	Coastal Construction Co., Inc.	114.84	117.00	106.00
11	Watts Constructors, LLC	165.70	125.07	96.20
12	Delta Construction Corp.	95.00	91.00	94.00
13	Ledcor Construction Hawaii LLC	207.25	46.00	82.00
14	Dorvin D. Leis Co., Inc.	77.16	90.04	72.95
15	Isemoto Contracting Co., Ltd.	81.60	71.90	72.90
16	Unlimited Construction Services Inc.	129.10	(NA)	61.15
17	Wasa Electrical Services, Inc.	89.80	90.00	58.10
18	Allied Builders System	47.00	47.60	47.60
19	Group Builders, Inc.	88.06	66.40	46.30
20	Alakai Mechanical Corp.	47.20	44.31	45.60
21	Charles Pankow Builders, Ltd.	115.18	59.70	43.41
22	Shioi Construction, Inc.	(NA)	(NA)	43.30
23	Honolulu Builders, LLC	37.77	29.51	40.30
24	Ralph S. Inouye Co., Ltd	40.49	39.50	29.40
25	Royal Contracting Co., Ltd.	(NA)	(NA)	28.43

NA Not available.

1/ Figures furnished in 2010 by the 2009 Top 25 listees.

2/ Figures furnished in 2011 by the 2010 Top 25 listees.

3/ In 2009, Kiewit Pacific Co. and Kiewit Building Group, Inc. were listed separately but were a part of the Kiewit Corporation. In 2010, Kiewit Infrastructure West Co. and Kiewit Building Group, Inc. were a part of the Kiewit Corporation. In 2011, the entire Kiewit Corporation was listed as one entity.

4/ Tied for 4th place.

Source: *Building Industry, Building Industry Magazine* "Top 25 Contractors Silver Anniversary 1987-2012" (July 2012), p. 24 and 28 http://www.nxtbook.com/trade/bi/0712/index.php#/0> accessed July 5, 2012.

Table 21.09-- HONOLULU CONSTRUCTION COST INDEXES: 1990 TO 2011

	Sing	e-family resid	ence	High-rise building			
Year	All components	Materials' prices	Labor 1/	All components	Materials' prices	Labor 1/	
1000	05.4	00.0	00.0	05.4	00.0	00.0	
1990	95.1	96.2	93.9	95.4	98.0	92.9	
1991	98.4	99.5	97.2	99.2	101.6	97.1	
1992	102.7	103.8	101.4	99.4	97.1	101.5	
1993	111.5	116.0	106.2	103.9	100.7	106.8	
1994	121.2	129.4	111.7	109.9	107.0	112.5	
1995	118.2	119.9	116.1	114.1	110.8	117.1	
1996	125.6	129.1	121.3	116.9	110.9	122.1	
1997	129.3	132.7	125.3	119.3	111.8	126.0	
1998	129.2	131.4	126.5	119.4	111.4	127.4	
1999	129.8	(NA)	(NA)	121.1	111.4	131.3	
2000	135.2	(NA)	(NA)	126.6	(NA)	(NA)	
2001	142.6	(NA)	(NA)	134.1	(NA)	(NA)	
2002	149.9	(NA)	(NA)	139.5	(NA)	(NA)	
2003	154.7	(NA)	(NA)	143.7	(NA)	(NA)	
2004	163.1	(NA)	(NA)	151.6	(NA)	(NA)	
2005	175.1	(NA)	(NA)	159.5	(NA)	(NA)	
2006	192.4	(NA)	(NA)	174.2	(NA)	(NA)	
2007	207.6	(NA)	(NA)	188.0	(NA)	(NA)	
2008	219.2	(NA)	(NA)	199.1	(NA)	(NA)	
2009	222.3	(NA)	(NA)	202.5	(NA)	(NA)	
2010	221.6	(NA)	(NA)	2/201.9	(NA)	(NA)	
2011	226.2	(NA)	(NA)	207.7	(NA)	(NA)	
2011	220.2	(117)		201.1			

[January 1992=100. Data are annual averages]

NA Not available.

1/ Wages and benefits.

2/ Revised from previous Data Book.

Source: First Hawaiian Bank, Research Department, records; Hawaii State Department of Business, Economic Development & Tourism, Research and Economic Analysis Division, *Quarterly Statistical and Economic Report - 1st Quarter <*http://hawaii.gov/dbedt/info/economic/data_reports/qser> accessed March 28, 2012 and records.

Table 21.10-- CONDOMINIUM ASSOCIATIONS AND APARTMENTSREGISTERED: 1990 TO 2011

Fiscal year	Associations registered	Apartments represented	Fiscal year	Associations registered	Apartments represented
1990	201	20,066	2001	1,419	$\begin{array}{c} 118,209\\ 133,276\\ 134,444\\ 135,708\\ 138,334\\ 142,171\\ 145,124\\ 151,238\\ 153,856\\ 154,625\\ 156,511 \end{array}$
1991	809	74,916	2002	1,439	
1992	968	87,127	2003	1,456	
1993	1,049	91,424	2004	1,469	
1994	1,114	95,827	2005	1,501	
1995	1,171	101,628	2006	1,546	
1996	1,249	107,580	2007	1,565	
1997	1,277	106,052	2008	1,601	
1998 1/	1,339	112,832	2009	1,629	
1999	1,361	114,449	2010	1,634	
2000	1,389	116,750	2011	1,670	

[Fiscal year ending June 30. Biennial registration was started in June 1997]

1/ The first biennial registration, for the July 1, 1997 through June 30, 1999 biennium, was due on June 30, 1997. As a result, registrations were received in both the 1997 and 1998 fiscal years. The numbers reported here show the number of associations and apartments that registered for the biennium and include registrations received during each fiscal year.

Source: Hawaii Real Estate Commission, *Annual Report Real Estate Commission* (annual) <http://hawaii.gov/dcca/areas/real/main/reports/> accessed February 7, 2012.

Table 21.11-- CONDOMINIUM PROJECTS REGISTERED WITH THE STATEOF HAWAII: 1994 TO 2011

[Fiscal year ending June 30. Registration is required only for projects that are being offered for sale, whether they are new or are already existing. In mixed use condominium projects, the predominant use is reported. This is done to prevent the multiple counting of a project filing]

Year	Projects	Individual units
1994	228	4,229
1995	255	4,654
1996	188	2,150
1997	201	2,765
1998	226	2,025
1999	211	2,363
2000	225	1,693
2001	210	2,918
2002	201	3,094
2003	301	4,705
2004	411	10,106
2005	469	15,695
2006	543	11,243
2007	459	11,157
2008	417	9,128
2009	347	6,504
2010	272	7,210
2011	250	5,347

Source: Hawaii State Department of Commerce and Consumer Affairs, Professional and Vocational Licensing Division, Real Estate Branch, 2011 Annual Report Real Estate Commission http://hawaii.gov/dcca/areas/real/main/reports/ accessed February 7, 2012.

Table 21.12-- NEW CONDOMINIUM PROJECTS, BY TYPE: 2007 TO 2011

Type of project	2007	2008	2009	2010	2011
All types	249	224	191	159	141
Total residential 1/ Commercial and other Agricultural	178 29 42	146 37 41	118 20 53	120 8 31	98 12 31
New residential projects by size 1/ 2 units or fewer 3 to 15 units 16 to 50 units More than 50 units	173 28 33 65 47	120 49 21 23 27	113 38 21 29 25	119 32 25 31 31	97 27 12 40 18

[Fiscal years ending June 30. In mixed use condominium projects, the predominant use is reported. This is done to prevent the multiple counting of a project filing]

1/ The "Total residential" figure was obtained from the "Condominium Project Filings" table in the source and differs from the total figure shown in the "New Residential Projects - By Size" table of the source. The "Total residential" figures which is from the "Condominium Project Filings" table of the source reflects the total number of projects received which includes projects that were eventually withdrawn or returned. The table with new residential projects by size figures, however, reflect only the projects that had an issuance of the developer's public report.

Source: Hawaii State Department of Commerce and Consumer Affairs, Professional and Vocational Licensing Division, Real Estate Branch, 2011 Annual Report Real Estate Commission http://hawaii.gov/dcca/areas/real/main/reports/ accessed February 7, 2012 and records.

Table 21.13-- HOUSING UNITS CONVERTED TO CONDOMINIUM UNITS:1994 TO 2011

[Fiscal year ending June 30. Previous *Data Book* tables containing these data were titled "Housing Units Converted From Rental Units to Condominium Units" and "Condominium Units". Data contained in this table reflect the number of housing units converted to condominium units. This conversion is not exclusively from rental units to condominum units, but includes all types of units that were converted to condominium units during the current fiscal year]

Year	Projects	Individual units
1994	73	491
1995	89	1,060
1996	74	386
1997	66	981
1998	54	665
1999	73	368
2000	55	342
2001	44	454
2002	58	591
2003	92	740
2004	116	1,422
2005	135	2,347
2006	164	1,177
2007	157	903
2008	132	664
2009	112	1,592
2010	89	618
2011	79	575

Source: Hawaii State Department of Commerce and Consumer Affairs, Professional and Vocational Licensing Division, Real Estate Branch, 2011 Annual Report Real Estate Commission http://hawaii.gov/dcca/areas/real/main/reports/> accessed February 7, 2012.

Table 21.14-- TIMESHARE PROPERTIES AND UNITS, BY ISLAND: 2011

Subject	State total	Oahu	Hawaii	Kauai	Maui	Molokai
Properties 1/	91	16	18	24	32	1
Registered units 2/	9,408	2,133	1,530	2,565	3,173	7
Operated units 3/	10,201	2,342	1,493	2,797	3,562	7

1/ Includes any property which contains one or more timeshare units.

2/ The number of units registered included those that were available for sale in a timeshare program (as well as those already sold in such a program).

3/ There was a change in the reporting procedure from the 2009 data and onward. The number of units operated represented the units that were in use. Certain timeshares properties have the ability to split a given registered timeshare unit into more than one operated visitor unit (i.e. it may be possible for a two-bedroom unit to be rented as two keys: one studio unit and one 1-bedroom unit). Operated units were defined as number of salable keys that were operated for visitor use. In some cases, the number of operating units exceed the number of registered units for a given timeshare property. This change in reporting procedure resulted in a higher inventory count for certain timeshare properties, but did not necessarily reflect a change in the physical plant.

Source: Hawaii Tourism Authority, Tourism Research, 2011 Visitor Plant Inventory http://www.hawaiitourismauthority.org/default/assets/File/reports/accommodations/2011_VISITOR_PLANT_INVENTORY_REPORT.pdf> accessed April 20, 2012.

Table 21.15-- HOME EXEMPTIONS CLAIMED: 2007 TO 2012

Tenure and county	2007	2008	2009	2010	2011	2012
TOTAL OWNER-OCCUPIED 1/						
State total Honolulu Maui Hawaii Kauai	207,316 137,842 23,348 34,269 11,857	210,600 139,637 23,353 35,419 12,191	216,172 141,870 25,212 36,642 12,448	217,383 141,288 26,015 37,615 12,465	219,138 142,402 26,253 38,055 12,428	220,654 144,092 26,007 38,261 12,294
FEE SIMPLE						
State total Honolulu Maui Hawaii Kauai	199,238 131,123 22,597 33,841 11,677	203,409 133,760 22,602 35,021 12,026	209,260 136,326 24,396 36,265 12,273	210,878 136,155 25,176 37,274 12,273	2/ 3/ 212,873 137,435 25,408 3/ 37,799 12,231	214,655 139,300 25,201 38,071 12,083
LEASEHOLD						
State total Honolulu Maui Hawaii Kauai	8,078 6,719 751 428 180	7,191 5,877 751 398 165	6,912 5,544 816 377 175	6,505 5,133 839 341 192	2/ 3/ 6,265 4,967 845 3/ 256 197	5,999 4,792 806 190 211

[Fiscal year ending June 30]

1/ "Owner-occupied" is the sum of the "fee" and "leasehold" home exemptions categories.

2/ Revised from previous Data Book.

3/ Figures differ from published ones and are based on revised county information. This affects the Hawaii County figures as well as the state totals.

Source: City and County of Honolulu, Budget and Fiscal Services Department, Real Property Assessment Division, *Real Property Tax Valuations, Tax Rates & Exemptions, State of Hawaii, "Number and Amount of Exemption by Type and County" (annual)*

<https://www.realpropertyhonolulu.com/portal/rpadcms/Reports?parent=REPORTS> accessed January 5, 2012 and records.

	State	City and County of	Hawaii	Kauai	Maui
Subject	total	Honolulu	County	County	County 1/
	540 500	220,000	00.004	20 702	70,400
All housing units	519,508	336,899	82,324	29,793	70,492
Occupied housing units	455,338	311,047	67,096	23,240	53,955
Owner-occupied housing units	262,682	174,387	44,271	13,968	30,056
Renter-occupied housing units	192,656	136,660	22,825	9,272	23,899
Average household size			·		,
Owner-occupied housing units	3.02	3.11	2.69	2.96	3.02
Renter-occupied housing units	2.72	2.75	2.73	2.64	2.57
Vacant housing units	64,170	25,852	15,228	6,553	16,537
For rent	16,441	8,633	2,995	1,312	3,501
Rented, not occupied	954	625	101	61	167
For sale only	4,277	1,941	1,338	251	747
Sold, not occupied	1,151	645	289	51	166
For seasonal, recreational,	.,				
or occasional use 2/	30,079	8,799	7,135	4,172	9,973
All other vacants	11,268	5,209	3,370	706	1,983
Homeowner vacancy rate (percent)	1.60	1.10	2.90	1.80	2.41
Rental vacancy rate (percent)	7.80	5.90	11.60	12.30	12.70
Owner-occupied	262,682	174,387	44,271	13,968	30,056
Family households	198,891	134,249	31,369	10,754	22,519
Husband-wife family	155,722	104,825	24,627	8,443	17,827
Other family	43,169	29,424	6,742	2,311	4,692
Nonfamily households	63,791	40,138	12,902	3,214	7,537
Renter-occupied	192,656	136,660	22,825	9,272	23,899
Family households	115,016	83,593	13,038	5,393	12,992
Husband-wife family	74,354	56,347	7,207	3,211	7,589
Other family	40,662	27,246	5,831	2,182	5,403
Nonfamily household	77,640	53,067	9,787	3,879	10,907

1/ Maui County includes Kalawao County. Kalawao County had 113 housing units, 1 owner-occupied housing unit and 68 renter-occupied housing units.

2/ Used or intended for use only in certain seasons or for weekends or other occasional use throughout the year. Seasonal units include those used for summer or winter sports or recreation, such as beach cottages and hunting cabins. Seasonal units also may include quarters for such workers as herders and loggers. Interval ownership units, sometimes called shared-ownership or time-sharing condominiums, also are included here.

Source: U.S. Census Bureau, 2010 Census "DP-1 - Hawaii Profile of General 2010 Demographic Profile Data" (May 19, 2011) http://factfinder2.census.gov/faces/nav/jsf/pages/index.xhtml accessed May 19, 2011 and 2010 Census Summary File 1 (June 16, 2011)

<http://factfinder2.census.gov/faces/nav/jsf/pages/index.xhtml> accessed July 11, 2011.

Table 21.17-- SUMMARY HOUSING CHARACTERISTICS,
BY COUNTY: 2006-2010

		City and				
	State	County of	Hawaii	Kalawao	Kauai	Maui
Characteristic	total	Honolulu	County	County	County	County
	totai		eeuniy	oounty	county	<u> </u>
All housing units	512,157	334,812	79,771	117	29,040	68,417
Occupied	442,267	304,827	64,382	67	21,710	51,281
Vacant	69,890	29,985	15,389	50	7,330	17,136
Units in structure	276 220	156 996	60,876	91	20.074	38,466
1 unit, detached	276,330	156,826		91	20,071	,
1 unit, attached	33,743	27,056	1,911	-	1,549	3,227
2 units	15,377	8,811	1,984	-	1,231	3,351
3 or more units	185,716	141,641	14,676	26	6,104	23,269
Tenure						
Owner-occupied	262,419	175,554	42,591	-	14,107	30,167
Renter-occupied	179,848	129,273	21,791	67	7,603	21,114
Average household size of unit						
Owner-occupied	3.07	3.14	2.73	-	3.12	3.12
Renter-occupied	2.71	2.72	2.74	1.10	2.72	2.56
Percent						
Structure built after 2000	10.3	8.9	14.1	_	9.1	13.4
Structure built 1990 to 1999	14.3	11.9	14.1	3.4	21.6	17.8
Structure built 1940 to 1989	71.0	75.0	61.4	47.9	64.6	65.1
Structure built before 1940	4.4	4.2	5.8	48.7	4.7	3.7
Lacking complete plumbing	0.8	0.5	1.9		1.3	0.9
Lacking complete kitchen facilities	1.5	1.4	1.8	-	2.4	1.8
With no telephone service	3.4	3.3	3.0	-	5.2	3.0
	0.1	0.0	0.0		0.2	0.0
Median number of rooms	4.6	4.7	4.7	2.4	4.7	4.0
Percent householder moved into unit						
Moved into unit 2005 or later	33.6	34.5	29.2	25.4	28.9	35.5
Moved into unit 2000 to 2004	21.6	20.8	24.7	34.3	19.3	23.4
Moved into unit 1990 to 1999	18.7	17.7	20.9	20.9	24.4	19.1
Moved into unit before 1990	26.1	27.0	25.2	19.5	27.4	22.0
	20.1	27.0	20.2		2	
Percent of units with occupants per						
room of 1.51 or more	3.0	3.0	2.7	-	3.1	3.3

[Based on a sample and subject to sampling variability. Figures displayed are the average values over the 5-year period of 2006 to 2010]

Continued on next page.

		Oiter and				
	State	City and County of	Hawaii	Kalawao	Kauai	Maui
Characteristic	total 1/	Honolulu	County	County	County	County
Owner-occupied units						
Total	262,419	175,554	42,591	-	14,107	30,167
Median value (dollars)	537,400	559,000	361,400	(X)	583,200	614,600
Selected monthly owner costs						
Housing units with a mortgage	180,639	122,815	26,773	-	9,345	21,706
Median (dollars)	2,225	2,326	1,691	(X)	2,103	2,379
Housing units without a mortgage	81,780	52,739	15,818	-	4,762	8,461
Median (dollars)	451	485	322	(X)	451	420
Selected monthly owner costs as						
a percentage of household income						
(SMOCAPI) 1/						
Housing units with a mortgage						
(excluding units where SMOCAPI cannot be computed)	179,885	122,463	26,599	_	9,300	21,523
Monthly costs were 35 percent	173,000	122,403	20,000	_	3,300	21,020
or more of household income	68,598	44,520	10,616	(X)	3,897	9,565
Housing units without a mortgage						
(excluding units where SMOCAPI						
cannot be computed)	80,695	52,084	15,533	-	4,722	8,356
Monthly costs were 35 percent or more of household income	7,205	4,354	1,297	(X)	655	899
of more of household income	7,205	4,354	1,297	(^)	000	099
Gross rent						
Occupied units paying rent	165,980	120,419	19,203	15	7,035	19,308
Median(dollars)	1,260	1,312	1,009	278	1,187	1,313
Gross rent as a percentage						
of household income (GRAPI)						
Occupied units paying rent (excluding						
units where GRAPI cannot be						
computed)	162,587	117,740	18,836	15	6,856	19,140
35.0 percent or more	73,616	54,511	8,045	4	2,618	8,438

Table 21.17-- SUMMARY HOUSING CHARACTERISTICS,BY COUNTY: 2006-2010 -- Con.

X Not applicable.

1/ Selected monthly owner costs as a percentage of household income (SMOCAPI) is the computed ratio of selected monthly owner costs to monthly household income. The ratio was computed separately for each unit and rounded to the nearest whole percentage. The data are tabulated only for owner-occupied units. It provides information on the monthly housing cost expenses for owners.

Source: U.S. Census Bureau, 2006-2010 American Community Survey 5-Year Estimates, Data Profile http://factfinder2.census.gov/faces/nav/jsf/pages/index.xhtml accessed December 8, 2011 and the American Community Survey Puerto Rico Community Survey 2009 Subject Definitions <a href="http://www.census.gov/acs/www/Downloads/data_documentation/SubjectDefinitions/2009_tensus_puerto-based-bas

ACSSubjectDefinitions.pdf> accessed June 27, 2011.

Table 21.18-- TENURE BY AGE OF HOUSEHOLDER: 2000 AND 2010

Subject	April 1, 2000	April 1, 2010	Percent change
Total housing units	460,542	519,508	12.8
Households by age of householder, total	403,240	455,338	12.9
Owner-occupied housing units	227,888	262,682	15.3
15 to 24 years	1,667	1,892	13.5
25 to 34 years	17,239	16,752	-2.8
35 to 44 years	43,073	36,459	-15.4
45 to 54 years	56,886	57,404	0.9
55 to 64 years	41,370	66,267	60.2
65 years and over	67,653	83,908	24.0
65 to 74 years	35,461	42,574	20.1
75 to 84 years	25,824	28,781	11.5
85 years and over	6,368	12,553	97.1
Renter-occupied housing units	175,352	192,656	9.9
15 to 24 years	14,657	14,705	0.3
25 to 34 years	43,668	44,670	2.3
35 to 44 years	45,181	39,337	-12.9
45 to 54 years	32,856	36,589	11.4
55 to 64 years	16,564	28,383	71.4
65 years and over	22,426	28,972	29.2
65 to 74 years	11,835	14,743	24.6
75 to 84 years	8,133	9,620	18.3
85 years and over	2,458	4,609	87.5

Source: U.S. Census Bureau, Census 2000 Summary File 1 Hawaii (July 25, 2001) <http://factfinder2.census.gov/faces/nav/jsf/pages/index.xhtml> accessed June 20, 2011 and 2010 Census Summary File 1 Hawaii (June 16, 2011) <http://factfinder2.census.gov/faces/nav/jsf/pages/index.xhtml> accessed June 20, 2011.

Table 21.19-- CHARACTERISTICS OF HOUSING UNITS AND HOUSEHOLDS,FOR THE STATE, 2006 AND 2011, AND COUNTY, 2011

	The	State		County	, 2011	
			Hono-			
Subject	2006	2011	lulu	Maui	Hawaii	Kauai
Home ownership (percent)	1/ 61	57	56	54	67	59
Unit size (bedrooms) (percent)		. –	. –			
Studio or 1 bedroom	17	15	15	17	13	12
2 bedrooms	24	22	21	26	21	19
3 bedrooms	39	39	37	37	47	51
4+ bedrooms	20	24	26	20	19	18
Total households	435,818	455,311	310,882	54,132	67,096	23,201
Household income						
(median dollars)	1/ 58,393	58,700	59,076	58,424	44,696	49,730
Average monthly mortgage	,	,	,	,	,	-,
payment (dollars)	1,167	1,355	1,415	1,461	1,106	1,273
Average monthly rent	.,	.,	.,	.,	.,	.,
(dollars)	1,274	1,421	1,502	1,280	1,121	1,311
Crowded (percent) 2/	1/ 8.2	12.1	13.3	11.4	8.6	10.0
Monthly shelter payment	17 0.2	12.1	10.0	11.4	0.0	10.0
as percent of monthly						
household income						
Under 30 percent	54.2	51.4	54.1	40.8	49.1	46.0
30 to 40 percent	11.3	10.4	8.2	40.0	12.5	40.0
Over 40 percent	22.7	27.7	28.0	30.2	25.1	24.2
•						
No paymt/not enough info 3/	11.8	10.5	9.7	11.0	13.3	12.6
Household type (percent)				o (=		~~ -
Single member	22.9	22.9	22.2	24.7	24.6	22.5
Married, no children	22.8	21.0	19.6	22.2	25.0	23.6
Parent(s) and children	21.6	13.9	14.1	12.8	13.5	14.8
Unrelated roommates	3.2	5.5	5.0	7.0	6.5	4.4
Other 4/	28.8	35.2	37.6	30.7	29.0	32.5
Undetermined	0.6	1.6	1.4	2.6	1.4	2.2

1/ Revised from previous Data Book.

2/ Units with 1.01 or more persons per room.

3/ Households with no shelter payment or those that did not provide sufficient information to calculate a shelter-to-income ratio.

4/ Includes all other types of households that could be classified. This category includes many complex households such as those with many adults and many children, related and unrelated individuals, and more than two generations in a single household.

Source: *Hawai'i Housing Planning Study*, 2011, prepared by SMS Research & Marketing Services, Inc. (November 2011) http://hawaii.gov/dbedt/hhfdc/resources/HHPS2011%20study.pdf> accessed April 20, 2012.

Year	State total	Honolulu	Hawaii	Kauai	Maui 1/
		Tionolaia	nawan	Radar	
2000: April 1	460,542	315,988	62,674	25,331	56,549
2000: April 1	400,042	010,000	02,014	20,001	00,040
estimates base 2/	460,541	315,988	62,673	25,331	56,549
2000: July 1	461,685	316,461	63,019	25,394	56,811
2001: July 1	466,268	318,356	64,404	25,648	57,860
2002: July 1	470,739	320,256	65,677	25,982	58,824
2003: July 1	476,296	322,845	66,999	26,540	59,912
2004: July 1	482,767	325,775	69,043	27,039	60,910
2005: July 1	490,935	329,300	71,917	27,429	62,289
2006: July 1	499,799	332,726	75,064	28,287	63,722
2007: July 1	506,345	334,792	77,444	29,130	64,979
2008: July 1	512,277	337,099	79,338	29,698	66,142
2009: July 1	515,538	337,991	80,631	30,123	66,793
2010: April 1	519,508	336,899	82,324	29,793	70,492
2010: April 1					
estimates base 3/	519,508	336,899	82,323	29,794	70,492
2010: July 1 4/	520,069	337,024	82,496	29,889	70,660
2011: July 1 4/	522,305	337,522	83,186	30,269	71,328
Share of state total					
April 1, 2010					
estimates base 3/	100.0	64.8	15.8	5.7	13.6
July 1, 2011	100.0	64.6	15.9	5.8	13.7
April 1, 2010					
estimates base to					
July 1, 2011					
Percent change	0.5	0.2	1.0	1.6	1.2
Average annual	0.4	0.1	0.8	1.3	0.9
0					_

Table 21.20-- HOUSING UNITS, BY COUNTY: 2000 TO 2011

1/ Maui County including Kalawao County.

2/ The April 1, 2000 Housing Unit Estimates Base reflects changes to the Census 2000 housing units from the Count Question Resolution program and geographic revisions.

3/ The April 1, 2010 Housing Unit Estimates Base reflects changes to the Census 2010 housing units from the Count Question Resolution program and geographic revisions.

4/ Housing estimates are based on revisions released in June 2012 and may differ from figures in previous *Data Books*.

Source: U.S. Census Bureau, Population Division "Table 3: Annual Estimates of Housing Units for Counties in Hawaii: April 1, 2010 to July 1, 2011" HU-EST2011-03-15 (June 14, 2012) http://www.census.gov/popest/data/housing/totals/2011 http://www.census.gov/popest/data/housing/totals/2011 http://www.census.gov/popest/data/housing/totals/2011/tables/HU-EST2011-03-15.xls http://www.census.gov/popest/data/housing/totals/2011/tables/HU-EST2011-03-15.xls http://www.census.gov/popest/data/housing/totals/2011/tables/HU-EST2011-03-15.xls http://www.census.gov/popest/data/housing/totals/2011/tables/HU-EST2011-03-15.xls http://www.census.gov/popest/data/housing/totals/2011/tables/HU-EST2011-03-15.xls

June 14, 2012; and calculations by the Hawaii State Department of Business, Economic Development & Tourism.

Neighborhood area 1/ (see maps)	2000 2/	2010 3/	Percent change
Oahu total	315,988	340,906	7.9
1 Hawaii Kai	10,175	11,462	12.6
2 Kuliouou-Kalani Iki	5,677	5,765	1.6
3 Waialae-Kahala	3,982	4,261	7.0
4 Kaimuki	6,991	7,042	0.7
5 Diamond Head/Kapahulu/St. Louis Heights	8,252	8,285	0.4
6 Palolo	4,279	4,324	1.1
7 Manoa	7,616	7,667	0.7
8 McCully/Moiliili	14,098	14,382	2.0
9 Waikiki	18,370	19,196	4.5
10 Makiki/Lower Punchbowl/Tantalus	16,141	16,708	3.5
11 Ala Moana/Kakaako	9,440	12,583	33.3
12 Nuuanu/Punchbowl	6,759	6,837	1.2
13 Downtown	7,341	8,208	11.8
14 Liliha/Kapalama	6,974	7,019	0.6
15 Kalihi-Palama	11,108	11,523	3.7
16 Kalihi Valley	4,169	4,186	0.4
17 Moanalua	3,462	3,468	0.2
18 Aliamanu/Salt Lake/Foster Village	12,927	13,208	2.2
19 Airport Area	6,477	6,492	0.2
20 Aiea	10,194	10,461	2.6
21 Pearl City	15,040	15,079	0.3
22 Waipahu	17,263	18,704	8.3
23 Ewa	13,044	18,868	44.6
24 Waianae Coast	12,141	13,333	9.8
25 Mililani/Waipio/Melemanu	12,001	12,569	4.7
26 Wahiawa	11,972	12,305	2.8
27 North Shore	6,648	6,677	0.4
28 Koolauloa	4,473	4,532	1.3
29 Kahaluu	4,587	4,620	0.7
30 Kaneohe	11,347	11,474	1.1
31 Kailua	15,752	15,768	0.1
32 Waimanalo	2,890	2,987	3.4
33 Mokapu	2,388	2,388	0.0
34 Makakilo/Kapolei/Honokai Hale	7,968	11,254	41.2
35 Mililani Mauka-Launani Valley	4,042	7,271	79.9

Table 21.21-- NUMBER OF HOUSING UNITS IN OAHU NEIGHBORHOODS:2000 AND 2010

1/ Data in this table pertain to neighborhood areas whose boundaries are very close but do not match exactly to the Neighborhood Board boundaries. Neighborhood Board numbers are displayed next to the Neighborhood Board names.

2/ As of April 1, 2000. Year 2000 census data aggregated by traffic zone data. This may differ from data aggregated by census blocks which are shown in Table 21.22.

3/ As of June 30. Estimated housing units based on traffic zones.

Source: City and County of Honolulu Planning and Permitting Department, Planning Division, records.

		Οςςι	ipied		Vacancy	v rate (%)
Neighborhood area 1/ (see maps)	Total housing units 2/	Owner	Renter	Home- ownership rate	Home- owner	Rental
Oahu total	315,988	156,290	130,160	54.6	1.6	8.6
1 Hawaii Kai	10,175	7,669	1,997	79.3	1.0	3.7
2 Kuliouou-Kalani Iki	5,733	4,540	926	83.1	1.0	2.2
3 Waialae-Kahala	3,926	2,729	809	77.1	1.2	5.8
4 Kaimuki	6,632	4,193	2,169	65.9	0.8	4.7
5 Diamond Head/Kapahulu/		-				
St. Louis Heights	8,809	4,162	3,696	53.0	3.2	8.4
6 Palolo	4,347	2,318	1,823	56.0	1.0	6.1
7 Manoa	7,420	4,224	2,827	59.9	0.8	6.3
8 McCully/Moiliili	14,098	3,596	9,074	28.4	1.5	9.2
9 Waikiki	18,370	3,819	7,578	33.5	3.0	30.3
10 Makiki/Lower	10,010	0,010	1,010	0010	010	0010
Punchbowl/Tantalus	16,122	5,717	9,050	38.7	2.1	7.8
11 Ala Moana/Kakaako	9,440	2,475	5,322	31.7	8.4	8.1
12 Nuuanu/Punchbowl	6,830	3,756	2,655	58.6	0.4	7.1
13 Downtown	7,341	1,554	2,000 5,263	22.8	4.6	5.8
14 Liliha/Kapalama	6,852	3,669	2,826	56.5	4.0 1.0	6.1
15 Kalihi-Palama	11,108	3,009 2,945	2,020 7,313	28.7	1.0	7.2
16 Kalihi Valley	4,169	2,343	1,578	60.0	0.8	6.0
17 Moanalua		2,303	-	50.2	0.8	3.0
	3,462	1,015	1,604	50.2	0.6	3.0
18 Aliamanu/Salt Lake/	40.007	F 007	0.045	40 F	4.0	10.1
Foster Village	12,927	5,687	6,045	48.5	1.3	10.1
19 Airport	5,627	87	4,914	1.7	7.4	0.6
20 Aiea	11,044	6,188	4,392	58.5	0.9	5.5
21 Pearl City	14,440	9,980	4,030	71.2	0.7	4.0
22 Waipahu	18,453	11,216	6,257	64.2	1.9	7.1
23 Ewa	12,895	8,020	3,690	68.5	2.7	6.0
24 Waianae Coast	12,357	6,094	4,442	57.8	2.9	16.7
25 Mililani/Waipio/Melemanu	11,261	7,889	2,972	72.6	1.0	5.7
26 Wahiawa	12,115	3,350	7,253	31.6	2.6	5.4
27 North Shore	6,648	2,595	3,298	44.0	1.1	5.7
28 Koolauloa	4,473	1,801	1,881	48.9	2.0	9.9
29 Kahaluu	4,587	3,072	1,312	70.1	0.7	4.7
30 Kaneohe	13,351	9,030	3,770	70.5	0.8	5.3
31 Kailua	14,063	9,597	3,887	71.2	0.7	4.0
32 Waimanalo	2,575	1,670	772	68.4	0.9	3.1
33 Mokapu	2,388	29	2,303	1.2	0.0	2.1

Table 21.22-- HOUSING CHARACTERISTICS OF OAHU NEIGHBORHOODS: 2000

Continued on next page.

Table 21.22-- HOUSING CHARACTERISTICS OFOAHU NEIGHBORHOODS: 2000 -- Con.

		Occupied			Vacancy rate (%)	
Neighborhood area 1/ (see maps)	Total housing units 2/	Owner	Renter	Home- ownership rate	Home- owner	Rental
34 Makakilo/Kapolei/ Honokai Hale 35 Mililani Mauka-Launani Valley	7,908 4,042	5,236 3,405	1,985 447	72.5 88.4	2.7 2.2	5.6 9.7

1/ Data in this table pertain to neighborhood areas whose boundaries are very close but do not match exactly to the Neighborhood Board boundaries. Neighborhood Board numbers are displayed next to the Neighborhood Board names.

2/ Year 2000 census data aggregated by census blocks. This may differ from data aggregated by traffic zones which are shown in Table 21.20.

Source: City and County of Honolulu Planning and Permitting Department, Planning Division, Community Profiles for Neighborhood Areas

<http://honoluludpp.org/planning/demographics2/2000/NA/general.pdf> accessed July 3, 2007.

		ntal y rate 1/		owner y rate 1/	_	oss y rate 2/		round y rate 3/		owner- rate 1/
Year	State	Hono- Iulu MSA 4/	State	Hono- Iulu MSA 4/	State	Hono- Iulu MSA 4/	State	Hono- Iulu MSA 4/	State	Hono- Iulu MSA 4/
1000	<u> </u>	4 7	1.4	1.0			(NIA)	(NIA)	50.0	40.4
1996 1997	6.0 7.1	4.7 6.4	1.4	1.3 1.3	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	50.6 50.2	49.1 48.5
1997 1998	6.9	6.3	1.0	0.9	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	50.2 52.8	40.5 51.2
1998	0.9 7.6	7.6	1.3	1.2	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	52.8 56.6	56.0
2000	5.3	4.9	0.9	0.7	(NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	55.2	56.8
2000	8.2	8.0	0.8	0.6	(NA)	(NA)	(NA) (NA)	(NA)	55.5	55.4
2002 5/	7.3	5.5	0.9	1.0	(NA)	(NA)	(NA)	(NA)	57.9	57.0
2002 0/	8.9	7.0	1.2	0.9	(NA)	(NA)	(NA)	(NA)	58.3	56.9
2004	7.7	5.8	1.3	1.1	(NA)	(NA)	(NA)	(NA)	60.6	59.4
2005	5.1	3.9	0.6	0.6	14.1	9.3	13.9	9.0	59.8	58.0
2006	5.5	3.9	1.0	0.8	15.5	10.4	13.8	9.0	59.9	58.4
2007	6.3	5.1	1.7	1.2	16.2	10.1	14.8	8.7	60.1	58.8
2008	7.2	5.1	1.7	1.0	16.1	9.9	14.6	8.6	59.1	57.2
2009	9.2	6.9	1.9	0.8	16.8	10.9	15.1	9.4	59.5	57.6
2010	8.1	7.2	1.9	1.0	17.8	11.5	16.4	10.0	56.1	54.9
2011	9.4	6.9	2.2	0.7	18.4	12.1	17.2	10.9	55.4	54.1
Standard										
error 6/	1.3	1.3	0.5	0.5	1.2	1.2	1.2	1.2	2.0	2.3

Table 21.23-- VACANCY AND HOMEOWNERSHIP RATES, FOR THE STATEAND HONOLULU MSA: 1996 TO 2011

NA Not available.

1/ In 2011, the rental vacancy rate for the entire U.S. was 9.5 and the rental vacancy rate for all U.S. inside metropolitan areas was 9.5; the homeowner vacancy rate for the entire U.S. was 2.5 and the homeowner vacancy rate for all U.S. inside metropolitan areas was 2.5; and the homeownership rate for the entire U.S. was 66.1 and the homeownership rate for all U.S. inside metropolitan areas was 64.6.

2/ Percentage of the total housing inventory that is vacant. The percentage numerator is all vacant units, while the percentage denominator is the sum of all occupied and vacant housing units. In 2011, the gross vacancy rate for the entire U.S. was 14.2 and for all U.S. inside metropolitan areas was 12.5.

3/ Percentage of the total housing inventory, excluding seasonal rentals, that is vacant. The percentage numerator is all year-round vacant units, while the percentage denominator is the sum of all year round vacant units and occupied units. In 2011, the year-round vacancy rate for the entire U.S. was 11.1 and for all U.S. inside metropolitan areas was 10.6.

4/ The Honolulu Metropolitan Statistical Area (MSA) consists of the City and County of Honolulu. The metropolitan data for 1994 are based on 1980 metropolitan/nonmetropolitan definitions; 1995 to 2004 data are based on 1990 metropolitan/nonmetropolitan definitions; and 2005 and later data are based on 2000 metropolitan/nonmetropolitan.

5/ Revised dataset.

6/ 90-percent confidence interval of standard errors.

Source: U.S. Census Bureau, "Housing Vacancies and Homeownership Annual Statistics: 2011" http://www.census.gov/hhes/www/housing/hvs/annual10/ann10ind.html accessed April 20, 2012.

Table 21.24-- BUILDING VACANCY RATES FOR COMPETITIVE OFFICE SPACE FOR THE METROPOLITAN HONOLULU OFFICE MARKET, BY SUBMARKET: 2003 TO 2011

[The size of the Metropolitan Honolulu Office Market survey varies from year to year. For 2011, it included 100 multi-tenant Class A and Class B buildings with 20,000 square feet or more. Rates are percent of space reported vacant in survey]

Vacancy rate 1/	2003	2004	2005	2006	2007	2008	2009	2010	2011
Downtown 2/	13.0	11.6	9.8	7.3	10.1	9.6	10.5	15.1	16.1
Suburban 3/	11.6	10.7	8.4	7.9	7.2	8.1	10.2	12.3	15.1

1/ The vacancy rates are for Class A and Class B buildings which were included in the survey. Class A buildings are those in excellent locations which have high-quality tenants, high-quality finish, are well-maintained, are professionally managed, and are usually new, or old buildings that are competitive with new buildings. Class B buildings are those in good locations that are professionally managed and have fairly high-quality construction and tenancy. Class B buildings generally show very little functional obsolescence and deterioration.

2/ Downtown is comprised of the Central Business District Submarket. Buildings surveyed in Downtown are 40,000 square feet and above.

3/ Suburban is comprised of eight submarkets: Kapiolani Corridor (Ala Moana, Kakaako, Kapiolani); Waikiki; East Oahu (Hawaii Kai to Kahala); East Central Oahu (Kaimuku to Kalihi); West Central Oahu (Mapunapuna to Pearl City); Leeward (Pearl City to Waipahu); West Oahu (Waipahu to Kapolei); and Windward (Kailua to Kaneohe). Buildings surveyed in the suburban market are 20,000 square feet and above.

Source: CBRE Hawaii (formerly known as CB Richard Ellis, Inc. Hawaii), records.

Table 21.25-- STATE GOVERNMENT CAPITAL IMPROVEMENTPROJECT EXPENDITURES: 1990 TO 2011

Year	Total expenditures	General obligation bond 1/	Revenue bond 2/	General fund (cash)	Special fund	Federal funds 3/
1990	995,163	248,379	368,502	133,529	79,998	164,755
1990 1991	1,027,189	248,379 210,022	326,414	121,108	79,998 164,915	
1991 1992	1,323,450	331,720	520,414 512,432	138,867	124,605	204,730 215,826
1992 1993	1,188,315	472,515	225,431	89,917	124,605	253,101
1993 1994	1,214,487	492,048	327,980	56,662	135,440	202,357
1994 1995	822,327	342,423	77,560	19,672	169,901	202,337
1995 1996	720,580	286,472	66,625	6,719	165,426	195,338
1990 1997	898,496	345,440	220,496	3,181	163,420	166,249
1997	818,181	329,218	199,294	1,963	192,397	95,309
1998	626,916	293,229	35,735	348	212,446	85,159
2000	612,559	295,229 295,988	34,114	348	179,336	102,817
2000	611,167	328,885	44,123	305	114,234	123,594
2001	654,804	328,885	44,123	133	123,084	98,538
2002	847,667	416,975	45,902 197,475	100	123,084	113,563
2003	400,707	236,176	-67,498	38	92,046	139,944
2004 2005	765,953	337,222	98,672	-973	92,040 173,610	157,422
2005	652,664	349,222	48,946	1,873	157,239	95,384
2000	1,131,450	545,559	48,940 95,979	33,812	247,366	208,734
2007	980,061	387,376	-	53,366	137,322	236,677
2008	,	,	165,319	,	,	230,777
2009 2010	1,102,080	507,997 496,579	114,942 106,669	24,568 5,948	223,789 213,535	230,784 229,905
	1,052,636	,	,		,	
2011	1,004,491	517,179	95,371	2,579	182,313	207,049

[In thousands of dollars]

1/ Consists of general obligation bonds and reimbursable general obligation bonds.

2/ Consists of revenue bonds and special purpose revenue bonds.

3/ Includes special federal aid: interstate, primary, secondary; and federal funds.

Source: Hawaii State Department of Accounting and General Services, records; and calculations by the Hawaii State Department of Business, Economic Development & Tourism as cited in DBEDT's

Quarterly Statistical and Economic Report - 1st Quarter

<http://hawaii.gov/dbedt/info/economic/data_reports/qser> accessed March 28, 2012.

Table 21.26-- HAWAII PUBLIC HOUSING AUTHORITYOPERATIONS: 2009 TO 2011

Subject	2009	2010	2011
Total units owned and administered by the Hawaii Public Housing Authority (HPHA) 1/	6,195	6,195	6,195
Total units occupied, May 31	5,654	5,679	5,634
Total number of occupants, May 31	14,877	14,789	14,702
Federal Public Housing Operating Fund (\$1,000)	2/ 22,866	3/ 22,399	3/ 20,409
Average rent charged per unit per month (dollars) 4/	303	286	275

[Fiscal year ending June 30 unless otherwise specified]

1/ Federal low-rent, 5,331; State low-rent, 864.

2/ Federal projects only; revenue amounts include Federal subsidies.

3/ Federal projects only; Federal subsidies received between July and June (fiscal year).

4/ Some units pay zero rent; some get a utility allowance greater than the amount of rent that would otherwise be charged.

Source: Hawaii State Department of Human Services, Hawaii Public Housing Authority, records.

Table 21.27-- CHARACTERISTICS OF THE REAL ESTATESUBSECTOR (NAICS 531): 2007

[Includes establishments with payroll. Statistics based on the 2007 North American Industry Classification System (NAICS) which replaced the 2002 NAICS used in the 2002 Economic Census. The Standard Industrial Classification (SIC) system was used in Economic Censuses prior to 1997]

		Estab-		Annual	Paid
NAICS		lish-	Revenue	payroll	emplo-
code	Kind of business	ments	(\$1,000)	(\$1,000)	yees 1/
531	Total	1,695	2,975,740	504,944	11,239
5311	Lessors of real estate	643	1,484,966	119,425	2,916
53111	Lessors of residential buildings & dwellings	284	526,197	34,378	1,181
531110	Lessors of residential bldgs & dwellings	284	526,197	34,378	1,181
5311101	Lessors of apartment buildings	201	219,244	16,856	624
5311109	Lessors of dwell other than apt bldgs	83	306,953	17,522	557
53112	Lessors of nonresidential buildings 2/	266	812,248	71,952	1,345
531120	Lessors of nonresidential buildings 2/	266	812,248	71,952	1,345
5311201	Lessors of professional & other office	100	292,223	35,417	472
5311202	Lessors of manufacture & industrial	48	96,638	5,561	157
5311203	Lessors of shopping ctr & retail stores	89	354,972	27,494	585
5311209	Lessors of other nonres bldgs/facilities	29	68,415	3,480	131
53113	Lessors of miniwarehouse & self-store units	60	44,846	5,072	260
531130	Lessors miniwarehse & self-storage units	60	44,846	5,072	260
53119	Lessors of other real estate property	33	101,675	8,023	130
531190	Lessors of other real estate property	33	101,675	8,023	130
5311901	Lessors of manufacture home sites 3/	7	3,394	282	15
5311909	Lessors of other real estate property	26	98,281	7,741	115
5312	Offices of real estate agents and brokers	586	884,735	175,275	3,285
53121	Offices of real estate agents and brokers	586	884,735	175,275	3,285
531210	Offices of real estate agents and brokers	586	884,735	175,275	3,285
5312101	Offices of residential real estate				
	agents and brokers	515	789,926	154,862	2,926
5312109	Offices of nonresidential real estate				
	agents and brokers	71	94,809	20,413	359
5313	Activities related to real estate	466	606,039	210,244	5,038
53131	Real estate property managers	296	478,699	161,167	4,013
531311	Residential property managers	209	342,011	124,132	3,133
531312	Nonresidential property managers	87	136,688	37,035	880
53132	Office of real estate appraisers	72	26,815	13,160	255
531320	Offices of real estate appraisers	72	26,815	13,160	255
53139	Other activities related to real estate	98	100,525	35,917	770
531390	Other activities related to real estate	98	100,525	35,917	770

1/ Pay period including March 12.

2/ Except miniwarehouses.

3/ Lessors of manufacture (mobile) home sites.

Source: U.S. Census Bureau, 2007 Economic Census, Real Estate and Rental and Leasing, Geographic Area Series, Hawaii (November 2009) ">http://factfinder.census.gov/servlet/EconSectorServlet?caller=dataset&sv_name=*&_SectorId=53&ds_name=EC0700A1&_lang=en&_ts=295190408353>">http://factfinder.census.gov/servlet/EconSectorServlet?caller=dataset&sv_name=*&_SectorId=53&ds_name=EC0700A1&_lang=en&_ts=295190408353>">http://factfinder.census.gov/servlet/EconSectorServlet?caller=dataset&sv_name=*&_SectorId=53&ds_name=EC0700A1&_lang=en&_ts=295190408353>">http://factfinder.census.gov/servlet/EconSectorServlet?caller=dataset&sv_name=*&_SectorId=53&ds_name=EC0700A1&_lang=en&_ts=295190408353>">http://factfinder.census.gov/servlet/EconSectorServlet?caller=dataset&sv_name=*&_SectorId=53&ds_name=EC0700A1&_lang=en&_ts=295190408353>">http://factfinder.census.gov/servlet/EconSectorServlet?caller=dataset&sv_name=*&_SectorId=53&ds_name=*&_Sector

Table 21.28-- CHARACTERISTICS OF THE REAL ESTATE SUBSECTOR (NAICS 531), BY COUNTY AND SELECTED ISLAND AND CENSUS DESIGNATED PLACE: 2007

[Includes establishments with payroll. Statistics based on the 2007 North American Industry Classification System (NAICS) which replaced the 2002 NAICS used in the 2002 Economic Census. The Standard Industrial Classification (SIC) system was used in Economic Censuses prior to 1997]

Geographic area	Establish- ments (number)	Revenue (\$1,000)	Annual payroll (\$1,000)	Paid employees, pay period including March 12
Geographic area	(number)	(\$1,000)	(\$1,000)	Including March 12
State total	1,695	2,975,740	504,944	11,239
Hawaii County	235	336,494	87,820	1,945
Hawaiian Paradise Park	1	(D)	(D)	(1/)
Hilo	69	43,715	5,569	213
Holualoa	17	(D)	(D)	(2/)
Kailua	54	51,029	10,778	264
Kalaoa	6	1,042	204	6
Waimea	15	(D)	(D)	(3/)
Balance of Hawaii County	73	(_) (D)	(D)	(2/)
Honolulu County	1,081	(D)	(D)	(4/)
Aiea	, 10	(D)	(D)	(3/)
Ewa Beach	5	(D)	(D)	(1/)
Halawa	11	16,879	2,062	37
Honolulu	822	1,686,288	253,939	5,670
Kailua	38	26,605	4,830	111
Kaneohe	17	10,818	1,857	57
Maili	1	(D)	(D)	(1/)
Makaha	2	(D)	(D)	(1/)
Makakilo City	1	(D)	(D)	(1/)
Mililani Town	12	(D)	(D)	(3/)
Nanakuli	2	(D)	(D)	(1/)
Pearl City	8	2,020	445	25
Schofield Barracks	1	(D)	(D)	(5/)
Village Park	1	(D)	(D)	(1/)
Wahiawa	7	3,191	382	11
Waianae	8	2,759	599	22
Waimalu	44	37,422	6,472	240

Continued on next page.

Table 21.28-- CHARACTERISTICS OF THE REAL ESTATE SUBSECTOR (NAICS 531), BY COUNTY AND SELECTED ISLAND AND CENSUS DESIGNATED PLACE: 2007 -- Con.

Geographic area	Establish- ments (number)	Revenue (\$1,000)	Annual payroll (\$1,000)	Paid employees, pay period including March 12
	(number)	(#1,000)	(\$1,000)	
Honolulu County (con.)				
Waipahu	21	12,721	2,129	61
Waipio	7	(D)	(D)	(3/)
Balance of Honolulu County	63	(D)	(D)	(6/)
Kauai County	139	(D)	(D)	(2/)
Kapaa	16	(D)	(D)	(3/)
Lihue	25	10,792	3,036	82
Balance of Kauai County	98	(D)	(D)	(2/)
Maui County	240	318,992	60,928	1,399
Island of Molokai 7/	5	(D)	(D)	(1/)
Haiku-Pauwela	3	(D)	(D)	(1/)
Kahului	24	38,969	6,406	140
Kihei	51	51,884	6,024	194
Lahaina	42	69,214	9,622	257
Makawao	7	(D)	(D)	(3/)
Napili-Honokowai	17	(D)	(D)	(6/)
Pukalani	4	(D)	(D)	(1/)
Waihee-Waiehu	1	(D)	(D)	(1/)
Wailea-Makena	18	(D)	(D)	(3/)
Wailuku	40	37,418	8,307	172
Balance of Maui County	28	(D)	(D)	(5/)

D Withheld to avoid disclosing data for individual companies.

1/ 0 to 19 employees.

2/ 500 to 999 employees.

- 3/20 to 99 employees.
- 4/ 5,000 to 9,999 employees.
- 5/ 100 to 249 employees.
- 6/ 250 to 499 employees.

7/ For statistical reasons, data for the island of Molokai may also include an unknown number of businesses physically located in the small portion of Molokai that is actually in Kalawao County.

Source: U.S. Census Bureau, 2007 Economic Census, Real Estate and Rental and Leasing, Geographic Area Series, Hawaii (November 2009) ">http://factfinder.census.gov/servlet/EconSectorServlet?caller=> dataset&sv_name=*&_SectorId=53&ds_name=EC0700A1&_lang=en&_ts=295286223807> accessed June 21, 2010.

Table 21.29-- REAL ESTATE LICENSES, ACTIVE AND INACTIVE, BY TYPEOF LICENSE AND LOCATION: MARCH 9, 2012

Type of license	Active	Inactive	Location 1/	Active	Inactive
Total	12,491	5,815	Oahu	7,830	3,096
			Hawaii	1,653	606
Broker	5,668	695	Maui	1,911	798
Individual	3,165	626	Kauai	853	423
Sole owner	1,018	2	Molokai	42	8
Corporation or partnership	860	39	Lanai	13	7
Limited liability corporation/			U.S. mainland	188	856
limited liability partnership	625	28	Foreign	1	17
			Other	-	4
Salesman	6,823	5,120			

[Real estate licenses are subject to renewal on or before December 31 of each even-numbered year]

1/ Based on address of licensee.

Source: Hawaii State Department of Commerce and Consumer Affairs, Professional and Vocational Licensing Division, Geographic Report (Current Licenses) as of March 9, 2012

http://hawaii.gov/dcca/pvl/reports/pvl_geo/ accessed April 19, 2012 and unpublished revision.

Table 21.30-- MULTIPLE LISTING SERVICE LISTINGS AND SALES, FOROAHU: 1988 TO 2011

Year	Number listed	Number sold	Percent sold	Mean sales price (dollars)
1988	14,548	9,886	68.0	201,000
1989	13,873	9,757	70.3	238,257
1990	17,097	9,243	54.1	319,500
1991	15,280	5,682	37.2	299,599
1992	13,421	5,509	41.0	292,342
1993	13,124	5,371	40.9	297,149
1994	12,655	5,759	45.5	297,428
1995	12,834	4,060	31.6	307,617
1996	12,147	3,896	32.1	300,494
1997	11,868	4,313	36.3	281,785
1998	11,721	5,351	45.7	269,839
1999	11,173	6,381	57.1	265,009
2000	11,797	7,404	62.8	278,814
2001	12,339	7,953	64.5	265,047
2002	13,967	9,695	69.4	286,594
2003	15,464	11,831	76.5	319,964
2004	17,817	13,110	73.6	388,954
2005	19,268	13,181	68.4	492,835
2006	18,905	10,823	57.2	545,137
2007	17,030	9,484	55.7	557,943
2008	16,060	6,936	43.2	563,993
2009	12,540	6,205	49.5	495,340
2010	13,165	7,161	54.4	534,567
2011	12,070	7,204	59.7	520,049

[Data include single family, condominium/cooperative, vacant, multi-family, commercial/industrial, and business opportunities]

Source: Honolulu Board of Realtors, Multiple Listing Service records; and calculations by the Hawaii State Department of Business, Economic Development & Tourism.

Table 21.31-- MULTIPLE LISTING SERVICE LISTINGS AND SALES, BY TYPEOF PROPERTY, FOR OAHU: 2009 TO 2011

				Sales price (dollars)	
Year and type of property	Number listed	Number sold	Percent sold	Median	Mean
2009					
Total	12,540	6,205	49.5	(NA)	495,340
Single family Condominium/cooperative Vacant land Multi-family Commercial/industrial Business opportunities	4,765 6,638 535 242 162 198	2,578 3,461 80 43 23 20	54.1 52.1 15.0 17.8 14.2 10.1	575,000 301,000 480,000 900,000 780,000 74,500	683,529 345,913 570,980 981,158 1,061,234 98,325
2010					
Total	13,165	7,161	54.4	(NA)	534,567
Single family Condominium/cooperative Vacant land Multi-family Commercial/industrial Business opportunities	5,170 6,929 425 265 176 200	3,021 3,946 87 68 23 16	58.4 56.9 20.5 25.7 13.1 8.0	595,000 308,750 525,000 1,035,000 715,000 87,500	722,937 369,213 860,219 1,268,081 1,039,565 134,250
2011					
Total	12,070	7,204	59.7	(NA)	520,049
Single family Condominium/cooperative Vacant land Multi-family Commercial/industrial Business opportunities	4,870 6,523 290 170 113 104	2,970 4,031 85 69 32 17	61.0 61.8 29.3 40.6 28.3 16.3	575,000 300,000 430,000 1,052,500 751,250 78,888	710,999 365,014 504,266 1,293,205 934,649 81,699

NA Not available.

Source: Honolulu Board of Realtors, Multiple Listing Service records.

Selling price range	2009	2010	2011
All properties	2,578	3,021	2,970
On leased land	14	19	23
Percent	0.5	0.6	0.8
Less than \$100,000	3	5	5
\$100,000 to \$149,999	6	7	17
\$150,000 to \$199,999	8	15	24
\$200,000 to \$249,999	39	41	52
\$250,000 to \$299,999	60	78	70
\$300,000 to \$349,999	97	118	127
\$350,000 to \$399,999	146	172	213
\$400,000 to \$449,999	258	287	270
\$450,000 to \$499,999	271	288	293
\$500,000 to \$549,999	249	269	276
\$550,000 to \$599,999	271	241	252
\$600,000 to \$649,999	193	242	214
\$650,000 to \$699,999	188	238	196
\$700,000 to \$799,999	274	315	275
\$800,000 to \$899,999	161	184	180
\$900,000 to \$999,999	96	145	110
\$1.0 to \$1.9 million	207	304	320
\$2.0 to \$2.9 million	24	40	39
\$3.0 to \$3.9 million	17	18	20
\$4.0 to \$4.9 million	3	4	8
\$5.0 million or more	7	10	9
Median value (dollars)	575,000	595,000	575,000
Mean value (dollars)	683,529	722,937	710,999

Table 21.32-- MULTIPLE LISTING SERVICE SINGLE FAMILY HOUSES SOLD,BY SELLING PRICE RANGE, FOR OAHU: 2009 TO 2011

Source: Honolulu Board of Realtors, Multiple Listing Service records.

Table 21.33-- MULTIPLE LISTING SERVICE CONDOMINIUM AND COOPERATIVE UNITS SOLD, BY SELLING PRICE RANGE, FOR OAHU: 2009 TO 2011

			2011		
Selling price range	2009	2010	Total	Fee simple	Lease- hold
All properties	3,461	3,946	4,031	3,634	397
Less than \$50,000	15	32 49	50 63	8	42 43
\$50,000 to \$74,999 \$75,000 to \$99,999	30 59	110	118	20 70	48
\$100,000 to \$124,999	70	118	126	91	35
\$125,000 to \$149,999	99	114	163	132	31
\$150,000 to \$174,999	168	147	176	143	33
\$175,000 to \$199,999	165	175	209	176	33
\$200,000 to \$224,999	215	228	247	224	23
\$225,000 to \$249,999	296	299	313	285	28
\$250,000 to \$274,999	284	329	254	239	15
\$275,000 to \$299,999	275	255	271	250	21
\$300,000 to \$349,999	495	550	498	483	15
\$350,000 to \$399,999	385	380	397	387	10
\$400,000 to \$449,999	277	287	298	292	6
\$450,000 to \$499,999	185	206	196	189	7
\$500,000 to \$599,999	195	249	230	229	1
\$600,000 to \$699,999	97	170	139	139	
\$700,000 to \$799,999	48	83	95	91	4
\$800,000 to \$899,999	35	47	39	39	
\$900,000 to \$999,999	14	19	36	35	1
\$1,000,000 or more	54	99	113	112	1
Median value (dollars)	301,000	308,750	300,000	318,000	148,500
Mean value (dollars)	345,913	369,213	365,014	385,901	173,820

Source: Honolulu Board of Realtors, Multiple Listing Service records.

Table 21.34-- MULTIPLE LISTING SERVICE, NUMBER OF SINGLEFAMILY AND CONDOMINIUM SALES, BY COUNTY: 1997 TO 2011

	State				
Category and year	total	Oahu 1/	Hawaii	Kauai	Maui
SINGLE FAMILY					
1997	3,775	2,039	958	214	564
1998	4,698	2,495	1,176	336	691
1999	5,741	2,858	1,447	433	1,003
2000	6,226	3,153	1,549	515	1,009
2001	6,556	3,413	1,660	454	1,029
2002	7,380	3,885	1,932	538	1,025
2003	8,891	4,477	2,310	676	1,428
2004	9,395	4,749	2,692	698	1,256
2005	9,401	4,616	2,757	671	1,357
2006	7,567	3,928	2,084	477	1,078
2007	6,787	3,557	1,683	408	1,139
2008	5,031	2,694	1,148	284	905
2009	4,870	2,643	1,247	263	717
2010	2/ 5,660	2/ 2,977	2/ 1,510	358	815
2011	5,769	2,889	1,620	361	899
CONDOMINIUM					
1997	3,524	2,079	448	145	852
1998	4,480	2,651	502	270	1,057
1999	5,694	3,290	577	402	1,425
2000	6,577	3,900	659	419	1,599
2001	6,559	4,231	562	359	1,407
2002	8,284	5,407	706	472	1,699
2003	10,620	7,110	956	535	2,019
2004	11,711	8,156	1,081	521	1,953
2005	11,938	8,041	1,166	673	2,058
2006	8,875	6,197	750	698	1,230
2007	7,426	5,428	519	295	1,184
2008	5,190	3,862	371	169	788
2009	4,827	3,497	328	161	841
2010	2/5,739	2/3,834	2/ 521	235	1,149
2011	5,986	3,935	605	289	1,157

1/ May differ from Honolulu Board of Realtors data used in other Data Book tables.

2/ Revised from previous Data Book.

Source: Prudential Locations Research, records.

Table 21.35-- MULTIPLE LISTING SERVICE, MEDIAN SALES PRICE OF SINGLE FAMILY AND CONDOMINIUM SALES, BY COUNTY: 1997 TO 2011

Category and year	State total	Oahu 1/	Hawaii	Kauai	Maui
SINGLE FAMILY					
1997	257,000	305,000	152,750	223,000	251,000
1998	250,000	298,000	158,000	230,000	254,000
1999	250,000	290,000	160,000	237,500	250,000
2000	260,000	298,000	175,000	255,000	275,000
2001	268,950	300,000	187,750	287,000	297,500
2002	310,000	335,000	193,500	327,750	375,000
2003	360,000	385,000	235,000	366,375	440,000
2004	440,000	465,000	290,000	498,925	560,000
2005	560,000	590,000	385,000	639,000	678,000
2006	599,133	630,000	421,250	675,000	690,000
2007	595,000	645,000	395,000	650,000	630,137
2008	560,000	625,000	345,000	615,000	575,000
2009	497,750	580,000	278,800	470,000	498,106
2010	488,000	600,000	260,000	497,500	460,000
2011	470,000	578,000	246,450	455,000	432,000
CONDOMINIUM					
1997	145,000	150,000	125,000	120,000	152,250
1998	138,000	134,000	122,500	128,000	161,000
1999	137,700	125,000	135,000	120,000	165,000
2000	140,000	125,000	135,000	150,000	195,000
2001	145,000	132,000	139,500	162,500	197,000
2002	165,000	153,000	165,500	210,000	207,000
2003	185,000	175,000	185,000	287,000	241,000
2004	230,000	208,125	275,000	375,000	310,000
2005	299,000	269,000	369,500	435,000	385,000
2006	339,000	310,000	426,498	405,000	510,000
2007	350,000	325,000	394,900	565,000	550,000
2008	347,750	325,000	370,000	545,000	549,500
2009	319,000	305,000	276,550	330,000	450,000
2010	310,000	305,000	2/260,000	270,000	377,500
2011	290,000	300,000	212,500	237,000	310,000

[In dollars]

1/ May differ from Honolulu Board of Realtors data used in other Data Book tables.

2/ Revised from previous Data Book.

Source: Prudential Locations Research, records.

Year	State total	First Circuit 1/	Second Circuit 2/	Third Circuit 3/	Fifth Circuit 4/
4002	1 400	050	204	240	66
1993	1,436	950	204	216	66
1994	1,578	1,022	240	222	94
1995	1,957	1,204	317	293	143
1996	2,800	1,828	464	352	156
1997	3,148	2,205	421	362	160
1998	3,626	2,662	422	359	183
1999	2,934	2,135	324	339	136
2000	2,153	1,591	228	251	83
2001	1,913	1,390	197	246	80
2002	948	624	110	151	63
2003	621	396	78	112	35
2004	437	283	51	80	23
2005	308	198	47	51	12
2006	453	266	59	105	23
2007	718	395	101	188	34
2008	1,363	666	254	359	84
2009	1,800	786	386	488	140
2010	1,300	611	280	316	93
2011	2,657	1,171	571	750	165

Table 21.36-- FORECLOSURE FILINGS, BY JUDICIAL CIRCUIT: 1993 TO 2011

1/ City and County of Honolulu and Kalawao on Molokai.

2/ Maui County excludes Kalawao on Molokai.

3/ Hawaii County.

4/ Kauai County.

Source: The Judiciary, Office of the Administrative Director of the Courts, Statistics Office, records.

State and county	Foreclosure activities 1/	Foreclosure rate 2/
State total	148	1 out of every 3,510
Hawaii Honolulu Kauai	41 68 11	1 out of every 2,008 1 out of every 4,954 1 out of every 2,708
Maui	28	1 out of every 2,514

Table 21.37-- FORECLOSURE ACTIVITY, BY COUNTY: JUNE 2012

1/ Counts based on total number of properties that received a foreclosure filing - default notice, foreclosure auction notice or bank repossession - in the most recent month.

2/ The foreclosure rate is calculated by dividing the total housing units in the county (based on the most recent estimate of the U.S. Census Bureau) by the total number of properties that received foreclosure filings during the month (using most recent monthly data available), and that number is expressed as a ratio (i.e. 1 in 100 housing units received a foreclosure filing during the month). The lower the second number in the ratio, the higher the foreclosure rate. So 1 in 100 is higher than 1 in 1,000.

Source: RealtyTrac, National Real Estate Trends http://www.realtytrac.com/trendcenter/trend.html and Hawaii Real Estate Trends http://www.realtytrac.com/trendcenter/default.aspx?address=HI&parsed=1&stc=hi accessed July 12, 2012.

Table 21.38-- ELEVATORS, ESCALATORS, AND SIMILAR FACILITIES: 2009

			Hawaii					
Facility	State total	Oahu	Hilo	Kona	Maui	Molo- kai	Lanai	Kauai
Total	6,485	5,007	194	305	691	5	22	261
Elevators Hydro (Under 9 stories) Roped: Under 9 stories 9 to 18 stories 19 to 28 stories 29 to 38 stories 39 stories or more	5,451 1,907 3,544 1,668 1,155 407 218 96	4,193 1,215 2,978 1,199 1,058 407 218 96	141 80 61 50 11 -	286 170 116 116 - - -	586 277 309 238 71 - -	1 1 - - - -	20 9 11 11 - -	224 155 69 54 15 -
Escalators & moving walks/ speed ramps Inclined lifts Private industrial elevators Manlifts Handicap/chairlifts Dumbwaiters	438 10 36 8 323 219	406 7 2 6 232 161	5 1 - 31 16	1 1 1 8 7	24 - 19 - 36 26	- - 1 3 -	- 1 - 1 -	2 - 14 - 12 9

[As of December 31]

Source: Hawaii State Department of Labor and Industrial Relations, Division of Occupational Safety and Health, Boiler and Elevator Inspection Bureau, records.

			Hei	ght
Island and structure	Location	Year completed	Stories	Feet
BUILDINGS 1/				
Hawaii				
Bayshore Towers	Hilo	1970	15	135
Maui				
The Whaler	Kaanapali	1975	12	170
Lanai Manele Hotel	Hulanaa Day	1001	2	48
Manele Hotel Molokai	Hulopoe Bay	1991	3	40
Molokai Light Station	Kalaupapa	1909	(NA)	138
Oahu 2/				
First Hawaiian Center	999 Bishop Street	1996	27	438
Hawaiki Tower Kauai	404 Piikoi Street	1999	47	400
Marriott Resort & Beach Club	Lihue	1959	10	107
OTHER STRUCTURES				
officient officient officient				
Hawaii				
Coast Guard LORAN Station	Upolu Point	1958	(X)	625
Maui	(NIA)		(NLA.)	(N1A)
(NA) Lanai	(NA)	(NA)	(NA)	(NA)
Storage tanks	Manele Harbor	(NA)	(X)	50
Molokai		~ /		
KAIM Radio Tower	Kalua Koi	1981	(X)	410
Oahu VLF Antenna		1070	(V)	1 502
VLF Antenna Kauai	Lualualei	1972	(X)	1,503
Communication Engineers Tower	Mana	1964	(X)	400

Table 21.39-- TALLEST STRUCTURES, BY ISLAND: MARCH 2012

NA Not available.

X Not applicable.

1/ Shown separately for the tallest in feet and also (if different) for the tallest in number of stories.

2/ Not shown are several 400 feet tall buildings with fewer than 47 stories.

Source: County building departments.